

WEST Search History

DATE: Tuesday, March 11, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ</i>			
L3	pdk2 or (pyruvate adj dehydrogenase adj kinase adj 2)	9	L3
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
L2	L1 same (mutation or polymorphism)	1	L2
L1	pdk2 or (pyruvate adj dehydrogenase adj kinase adj 2)	7	L1

END OF SEARCH HISTORY

Search:

- File 5: Biosis Previews(R) 1969-2003/Mar W1
(c) 2003 BIOSIS
- *File 5: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.
- File 6: NTIS 1964-2003/Mar W2
(c) 2003 NTIS, Intl Cpyrght All Rights Res
- *File 6: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.
- File 34: SciSearch(R) Cited Ref Sci 1990-2003/Mar W1
(c) 2003 Inst for Sci Info
- *File 34: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.
- File 40: Enviroline(R) 1975-2003/Feb
- File 50: CAB Abstracts 1972-2003/Feb
(c) 2003 CAB International
- *File 50: Truncating CC codes is recommended for full retrieval. See Help News50 for details.
- File 65: Inside Conferences 1993-2003/Mar W2
(c) 2003 BLDSC all rts. reserv.
- File 68: Env.Bib. 1972-2002/Jun
(c) 2002 Internl Academy at Santa Barbara
- File 71: ELSEVIER BIOBASE 1994-2003/Mar W2
(c) 2003 Elsevier Science B.V.
- File 73: EMBASE 1974-2003/Mar W1
(c) 2003 Elsevier Science B.V.
- *File 73: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.
- File 94: JICST-EPlus 1985-2003/Mar W2
(c) 2003 Japan Science and Tech Corp(JST)
- *File 94: UDs have been adjusted to reflect current months data. There is no data missing.
- File 98: General Sci Abs/Full-Text 1984-2003/Jan
(c) 2003 The HW Wilson Co.
- File 103: Energy SciTec 1974-2003/Feb B2
(c) 2003 Contains copyrighted material
- *File 103: For access restrictions see Help Restrict.
- File 143: Biol. & Agric. Index 1983-2003/Jan
(c) 2003 The HW Wilson Co
- File 144: Pascal 1973-2003/Mar W1
(c) 2003 INIST/CNRS
- File 155: MEDLINE(R) 1966-2003/Mar W1
(c) format only 2003 The Dialog Corp.
- File 156: ToxFile 1965-2002/Dec W4
(c) format only 2003 The Dialog Corporation
- *File 156: TOXLINE Special data is now available. See Help News156.
- File 172: EMBASE Alert 2003/Mar W2
(c) 2003 Elsevier Science B.V.
- File 305: Analytical Abstracts 1980-2003/Feb W3
(c) 2003 Royal Soc Chemistry
- *File 305: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.
- File 369: New Scientist 1994-2003/Feb W4
(c) 2003 Reed Business Information Ltd.
- File 370: Science 1996-1999/Jul W3
(c) 1999 AAAS
- *File 370: This file is closed (no updates). Use File 47 for more current information.
- File 399: CA SEARCH(R) 1967-2003/UD=13811
(c) 2003 American Chemical Society
- *File 399: Use is subject to the terms of your user/customer agreement. Alert feature enhanced for multiple files, etc. See HELP ALERT.
- File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info

Set	Items	Description
? s	(pyruvate (w) dehydrogenase (w) kinase (2w) 2) or PDK2	
	150140	PYRUVATE
	360	DEHYROGENASE
	1209048	KINASE
	20484305	2
	0	PYRUVATE (W) DEHYROGENASE (W) KINASE (2W) 2
	275	PDK2
S1	275	(PYRUVATE (W) DEHYROGENASE (W) KINASE (2W) 2) OR PDK2
? rd s1		
...	examined 50 records	(50)
...	examined 50 records	(100)
...	examined 50 records	(150)
...	examined 50 records	(200)
...	examined 50 records	(250)
...	completed examining records	
S2	100	RD S1 (unique items)
? s	(pyruvate (w) dehydrogenase (w) kinase)	
	150140	PYRUVATE
	360	DEHYROGENASE
	1209048	KINASE
S3	0	(PYRUVATE (W) DEHYROGENASE (W) KINASE)
? s	(pyruvate (w) dehydrogenase)	
	150140	PYRUVATE
	360	DEHYROGENASE
S4	13	(PYRUVATE (W) DEHYROGENASE)
? rd s4		
...	completed examining records	
S5	12	RD S4 (unique items)
? t s5/6/1-12		

5/6/1 (Item 1 from file: 5)
08731722 BIOSIS NO.: 199395021073
The catabolism of branched-chain amino acids occurs via 2-oxoacid
dehydrogenase in *Saccharomyces cerevisiae*.
1992

5/6/2 (Item 2 from file: 5)
06956355 BIOSIS NO.: 000089078362
NADH-LINKED SUBSTRATE DEPENDENCE OF PEROXIDE-INDUCED RESPIRATORY INHIBITION
AND CALCIUM EFFLUX IN ISOLATED RENAL MITOCHONDRIA
1990

5/6/3 (Item 3 from file: 5)
04654374 BIOSIS NO.: 000079067411
MOLECULAR CLONING OF THE GENE POX-B ENCODING THE PYRUVATE OXIDASE OF
ESCHERICHIA-COLI A LIPID-ACTIVATED ENZYME
1984

5/6/4 (Item 4 from file: 5)
04289066 BIOSIS NO.: 000078018608
CALCIUM DEPENDENT PROTEIN PHOSPHORYLATION IN BOVINE ANTERIOR PITUITARY
MEMBRANES AND INTACT CELLS
1984

5/6/5 (Item 5 from file: 5)
03984861 BIOSIS NO.: 000076070427
PYRUVATE DEHYDROGENASE ACTIVITY AND METRONIDAZOLE SUSCEPTIBILITY IN
BACTEROIDES-FRAGILIS

1983

5/6/6 (Item 1 from file: 73)
03902275 EMBASE No: 1989071267
Defective gene in lactic acidosis: Abnormal pyruvate dehydrogenase E1
alpha-subunit caused by a frame shift
1989

5/6/7 (Item 2 from file: 73)
03092898 EMBASE No: 1986205475
Acetyltable lipoic acid residues interact directly with lipoamide
dehydrogenase in the **pyruvate dehydrogenase** multienzyme complex
of Escherichia coli
1986

5/6/8 (Item 1 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.
Sequence conservation in the .alpha. and .beta. subunits of pyruvate
dehydrogenase and its similarity to branched-chain .alpha.-keto acid
dehydrogenase

5/6/9 (Item 2 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Liberation of lipoate by human serum lipoamidase from bovine heart
pyruvate dehydrogenase

5/6/10 (Item 3 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Enantiotropic liquid crystals and their compositions

5/6/11 (Item 4 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Unidirectional actions of insulin and calcium-dependent hormones on
adipocyte pyruvate dehydrogenase

5/6/12 (Item 5 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Isozyme composition of Fusarium vasinfectum dehydrogenases
? s s2 and (mutation or polymorphism)
100 S2
1137075 MUTATION
520433 POLYMORPHISM
S6 20 S2 AND (MUTATION OR POLYMORPHISM)
? t s6/6/1-320

6/6/1 (Item 1 from file: 5)
13791126 BIOSIS NO.: 200200419947
Ras signaling in the control of cell survival.
2002

6/6/2 (Item 2 from file: 5)

13361814 BIOSIS NO.: 200100568963
Genetic determinants of renal disease.
2001

6/6/3 (Item 3 from file: 5)
13349892 BIOSIS NO.: 200100557041
Differential effects of two mutations at arginine-234 in the alpha subunit
of human pyruvate dehydrogenase.
2001

6/6/4 (Item 4 from file: 5)
12621662 BIOSIS NO.: 200000375164
Loss of heterozygosity in renal and hepatic epithelial cystic cells from
ADPKD1 patients.
2000

6/6/5 (Item 5 from file: 5)
11982648 BIOSIS NO.: 199900263167
PDK1 acquires **PDK2** activity in the presence of a synthetic peptide
derived from the carboxyl terminus of PRK2.
1999

6/6/6 (Item 6 from file: 5)
11756799 BIOSIS NO.: 199900002908
Comparative mapping of distal murine chromosome 11 and human 17q21.3 in a
region containing a modifying locus for murine plasma von Willebrand
factor level.
1998

6/6/7 (Item 7 from file: 5)
11242546 BIOSIS NO.: 199800023878
Molecular DNA-based diagnostics in a large series of European families with
autosomal dominant polycystic kidney disease (ADPKD): An update.
1997

6/6/8 (Item 8 from file: 5)
10810974 BIOSIS NO.: 199799432119
Ultrasonographic study of pancreatic cysts in autosomal dominant polycystic
kidney disease.
1997

6/6/9 (Item 1 from file: 34)
10150434 Genuine Article#: 493TM Number of References: 34
Title: Differential effects of two mutations at arginine-234 in the a
subunit of human pyruvate dehydrogenase (ABSTRACT AVAILABLE)
Publication date: 20011101

6/6/10 (Item 2 from file: 34)
08422967 Genuine Article#: 284GD Number of References: 29
Title: Polycystic kidney disease: <<30 ans apres>> (ABSTRACT AVAILABLE)
Publication date: 19990700

6/6/11 (Item 3 from file: 34)
07631342 Genuine Article#: 189RB Number of References: 32
Title: Activation of serum- and glucocorticoid-regulated protein kinase by

agonists that activate phosphatidylinositide 3-kinase is mediated by
3-phosphoinositide-dependent protein kinase-1 (PDK1) and **PDK2** (
ABSTRACT AVAILABLE)

Publication date: 19990415

6/6/12 (Item 4 from file: 34)
06230145 Genuine Article#: YD185 Number of References: 99
Title: Autosomal dominant polycystic kidney disease: A genetic perspective
(ABSTRACT AVAILABLE)
Publication date: 19971000

6/6/13 (Item 1 from file: 73)
05060695 EMBASE No: 1992200911
Prenatal diagnosis of autosomal dominant polycystic kidney disease using
flanking DNA markers and the polymerase chain reaction
1992

6/6/14 (Item 1 from file: 98)
04502929 H.W. WILSON RECORD NUMBER: BGSA01002929
Bilineal disease and trans-heterozygotes in autosomal dominant polycystic
kidney disease.
Feb. 2001 (20010200)

6/6/15 (Item 2 from file: 98)
04045918 H.W. WILSON RECORD NUMBER: BGSA99045918 (USE FORMAT 7 FOR
FULLTEXT)
AKT/PKB and other D3 phosphoinositide-regulated kinases: kinase activation
by phosphoinositide-dependent phosphorylation.
WORD COUNT: 23583
1999 (19990000)

6/6/16 (Item 3 from file: 98)
04045917 H.W. WILSON RECORD NUMBER: BGSI99045917 (USE FORMAT 7 FOR
FULLTEXT)
eIF4 initiation factors: effectors of mRNA recruitment to ribosomes and
regulators of translation.
WORD COUNT: 21787
1999 (19990000)

6/6/17 (Item 1 from file: 155)
09423148 97318807 PMID: 9175744
A translation frameshift **mutation** induced by a cytosine insertion
in the polycystic kidney disease 2 gene (**PDK2**).
Jun 1997

6/6/18 (Item 1 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.
Identification of the genes responsible for Alport syndrome and
polycystic kidney diseases

6/6/19 (Item 2 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.
Integration of DNA ligation and rolling circle amplification for the
homogeneous, end-point detection of single nucleotide polymorphisms

6/6/20 (Item 3 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Single nucleotide polymorphism in a pyruvate dehydrogenase kinase
isoenzyme 2 in humans
? s s2 and (primer or probe)
100 S2
149152 PRIMER
666661 PROBE
S7 5 S2 AND (PRIMER OR PROBE)
? t s7/6/1-5

7/6/1 (Item 1 from file: 5)
13148079 BIOSIS NO.: 200100355228
Control of pyruvate dehydrogenase kinase gene expression.
BOOK TITLE: Advances in Enzyme Regulation
2001

7/6/2 (Item 2 from file: 5)
12621662 BIOSIS NO.: 200000375164
Loss of heterozygosity in renal and hepatic epithelial cystic cells from
ADPKD1 patients.
2000

7/6/3 (Item 3 from file: 5)
05166826 BIOSIS NO.: 000082007447
L ASPARAGINASE GENES IN ESCHERICHIA-COLI ISOLATION OF MUTANTS AND
CHARACTERIZATION OF THE ANS-A GENE AND ITS PROTEIN PRODUCT
1986

7/6/4 (Item 1 from file: 98)
04045917 H.W. WILSON RECORD NUMBER: BGSI99045917 (USE FORMAT 7 FOR
FULLTEXT)
eIF4 initiation factors: effectors of mRNA recruitment to ribosomes and
regulators of translation.
WORD COUNT: 21787
1999 (19990000)

7/6/5 (Item 1 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Single nucleotide polymorphism in a pyruvate dehydrogenase kinase
isoenzyme 2 in humans
?